1   detecting said digital data and passing some of said digital data to said

2   processor;

3   generating and communicating some [portion] of the video image of [a] said

4   television program in response to said detected and passed digital data[and outputting

5   said generated portion of the video image to said television monitor];

6   inputting a clear-and-continue [instruction] signal to said processor in response

7   to [some] digital data detected in said television signal;

8   [causing said processor to clear its generated portion of the video image in

9   response to said instruct-to-clear signal and jump to a predetermined instruction.]

10   controlling said processor based on said clear-and-continue signal, said step of

11   controlling comprising the steps of:

12   (1)   clearing at least some of an output memory;

13   (2)   jumping to a predetermined instruction; and

14   (3)   commencing or recommencing generating video image information

15   based on said predetermined instruction.

16   Please add the following claims:

17   3.   The method of claim 2, wherein said detected and passed digital data

18   include a computer program, said method further comprising the steps of:

19   storing said computer program at a memory associated with said processor; and

20   determining an address at said memory to jump to. .

1   4.   The method of claim 2, wherein a processor interrupt signal causes said

2   processor to respond to said clear-and-continue signal at a specific time, said method

3   further having one step from the group consisting of: *OR*

4   detecting a processor interrupt signal in a television signal;

5   selecting a processor to interrupt based on data detected in a television signal;

6   and

7   communicating said clear-and-continue signal as a processor interrupt signal.

8   5.   The method of claim 2, wherein said clear-and-continue signal is inputted

9   to said processor by a controller, said method further comprising the steps of:

10   inputting data detected in said television signal to said controller; and

11   communicating signals from said controller to said processor based on said

12   inputted data.

13   6.   A method of generating a television display at at least one of a plurality of

14   receiver stations, each of said plurality of receiver stations having a television monitor

15   for displaying television programming and a processor for generating and

16   communicating at least some of a video image of said television programming to said

17   television monitor, comprising the steps of:

18   (1)   receiving a clear-and-continue signal;

19 ·   (2)   receiving a control signal which operates at a transmitter station to

20   communicate said clear-and-continue signal to a transmitter; and

21   (2)   transmitting said clear-and-continue signal, said clear-and-continue signal

22   effective at said at least one of a plurality of receiver stations to control said processor to

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